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| | 2151 | (Use several sheets if | | | Bermudes et al. | | | | | |
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| RNS | FN | 5,705,151 | 1/6/98 | Dow et al. | <u> </u> | RECEIV | ED- | | | |
| | FO | 6,251,406 | 6/26/01 | Haefliger et al. | | SEP 0 3 20 | 02 | | | |
| | FP | 2001/0029043 | 10/11/01 | Haefliger et al. | TEAL | . Act imme | | | | |
| RAS | FQ | 2001/0006642 | 7/5/01 | Steidler et al. | IECH | CENTER 16 | 00/ <u>29</u> 00 | | | |
| - Adamson and Adam | | es a me st e se mente a districto a ses seminarios. | FORE | EIGN PATENT DO | CUMENTS | | | | | |
| | | DOCUMENT NUMBER | DATE | | COUNTRY | | CLASS | SUBCLASS | TRANSLATION YES NO | |
| | FR | WO 02/20809 | 3/14/02 | PCT | | • | | | | |
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| | | OTHER | REFERENCES | (Including Author, I | itle. Date. Pertiner | nt Pages, Etc.) | , | | | |
| RRS | FS | Anderson WF, 2001, "Re 12(12):1594-1596 | | | | | to IBCs", | Human Ger | ne Therapy | |
| | FT | Darji et al., 1997, "Oral S | omatic Transgen | e Vaccine Using A | ttenuated S. typh | imurium", Cell 91 | :765-775 | P. T. | | |
| | . FU. | MacEwen et al., "Genetic | | ···· | | | | _ | | |
| | FV | Mier et al., 2001, "Phase I trial of a Live, Attenuated Salmonella Typhimurium (VNP20009) Administered by Direct Intra-Tumoral (IT) Injection", Proc Am. Soc. Clin. Oncol. 20:29 Abstract. | | | | | | | | |
| | FW | Paglia et al., "Gene Transfer in Dendritic Cells, Induced by Oral DNA Vaccination With S. Typhimurium, Results in Protective Immunity against a Murine Fibrosarcoma", Blood 92:3172-3176 | | | | | | Protective | | |
| | FX | Sizemore et al., 1995, "Attenuated Shigella as a DNA Delivery Vehicle for DNA Mediated Immunization", Science 270:299-302 | | | | | | 70:299-302 | | |
| | FY | Tacket CO, 1992, "Comparison of the Safety and Immunogenicity of Δ <i>aro</i> C Δ <i>aro</i> D and Δ <i>cya</i> Δ <i>crp Salmonella typhi</i> Strains in Adult Volunteers", Infect Immun. 60:536-541. | | | | | | | | |
| | FZ | Tacket CO, 1997, "Safety response in humans", Inf | of live oral Salm | nonella typhi vaccir | e strains with de | letions in htrA and | d aroC ar | oD and imr | mune | |
| | GA | Tacket CO, 2000, "Phase 2 clinical trial of attenuated Salmonella enterica serovar typhi oral live vector vaccine CVD 908-htrA in U.S. volunteers", Infect Immun.;68(3):1196-201. | | | | | | | | |
| . (| GB | Toso et al., 2002, "Phase 1 Study of the Intravenous Administration of Attenuated Salmonella Typhimurium to Patients with Metastatic Melanoma", J. of Clin. Oncol. 20:142-152 | | | | | | | | |
| Pre | GC | Urishima et al., 2000, "An 95:1258-1263_ | | | ainst lymphoma | using attenuated | Salmone | lla typhimur | ium", Blood | |
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| PXR | FB | i i | | | onocyte/macrophages using atter | nuated S | almonella as | oral ve | ectors |
| | | for targeted gene delivery", | Gene Therapy | 7.1725-1730 | | | • | | |
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| | | OTHER I | REFERENCES (Including | g Author, Title, Date, Pertinent Pages, Etc.) | | | | | | |
| ers | FC | | | r to direct the stable expression of heteroral tetanus vaccine", Biotechnology (N Y | | | | | | |
| | FD | Chatfield et al, 1992, "Co candidate oral typhoid-te | onstruction of a genetica | ally defined Salmonella typhi Ty2 aroA, ar e. 10(1):53-60. | roC mutant for the engineering of a | | | | | |
| | FE | Curtiss et al, 1989, "Sel | ective delivery of antiger | ns by recombinant bacteria", Curr Top Mi | icrobiol Immunol.146:35-49. | | | | | |
| | , FF | Gill et al., 1996, "A malignant pleural effusion infected with Salmonella enteritidis", Thorax. 51(1):104-5. | | | | | | | | |
| | FG | Gonzalez et al., 1994, "Salmonella typhi vaccine strain CVD 908 expressing the circumsporozoite protein of Plasmodium | | | | | | | | |
| | | falciparum: strain constru | uction and safety and im | nmunogenicity in humans", J Infect Dis. 1 | 169(4):927-31. | | | | | |
| | FH | Hohmann et al, 1996, "phoP/phoQ-deleted Salmonella typhi (Ty800) is a safe and immunogenic single-dose typhoid fever vaccine in volunteers", J Infect Dis. 173(6):1408-14. | | | | | | | | |
| | FI | Levine et al., 1987, " Saf strains of Salmonella typ | ety, infectivity, immunogoni, 541Ty and 543Ty, a | genicity, and in vivo stability of two attenu | uated auxotrophic mutant | | | | | |
| | FJ | | | plenic colonization by an attenuated stra ovel anti-tumor agent", Cancer Biother Ri | | | | | | |
| | FK | Tacket et al., 1997, " Vo | olunteer studies investig | ating the safety and efficacy of live oral E | | | | | | |
| | FL | vaccine strain CVD 111", Am J Trop Med Hyg. 56(5):533-7. Wolfe et al., 1971, "Salmonellosis in patients with neoplastic disease. A review of 100 episodes at Memorial Cancer Center over a 13-year period", Arch Intern Med. 128(4):546-54. | | | | | | | | |
| Ris | FM | Zheng et al., 2000, "Tumor amplified protein expression therapy: Salmonella as a tumor-selective protein delivery vector", Oncol Res. 12(3):127-35. | | | | | | | | |
| EXAMINER | ₹ | PAS | \ | DATE CONSIDERED 5/3/ | 03 | | | | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.